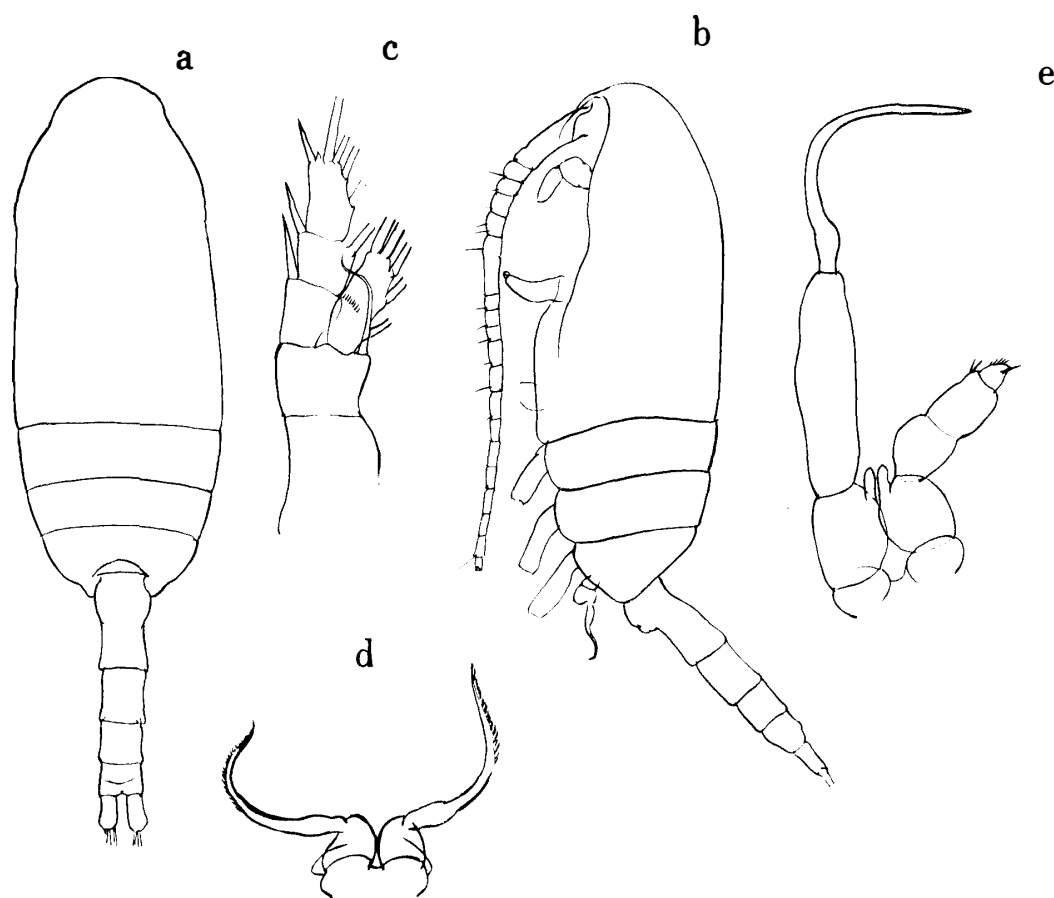


Plate I

*Drepanopsis pectinatus* BRADY

Female

- a. dorsal view, $\times 16$.
- b. lateral view, $\times 16$.
- c. 1st leg, $\times 56$.
- d. 5th pair of legs, $\times 56$.

Male

- e. 5th pair of legs, $\times 80$.

EXPLANATION OF PLATE II

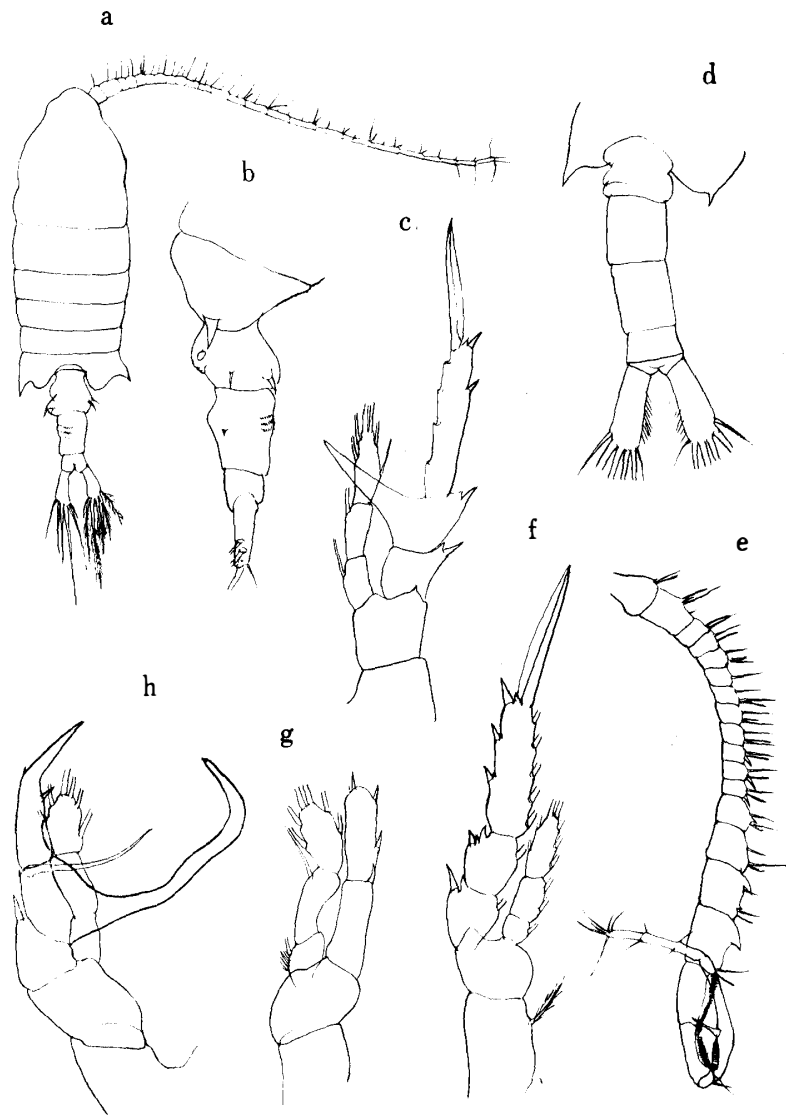
Centropages brachiatus DANA

Female

- a. dorsal view, $\times 20$.
- b. last thoracic segment and abdomen, lateral view, $\times 40$.
- c. 5th leg, $\times 80$.

Male

- d. last thoracic segment and abdomen, dorsal view, $\times 40$.
- e. clasping antenna, $\times 40$.
- f. 4th leg, $\times 80$.
- g. left 5th leg, $\times 80$.
- h. right 5th leg, $\times 80$.

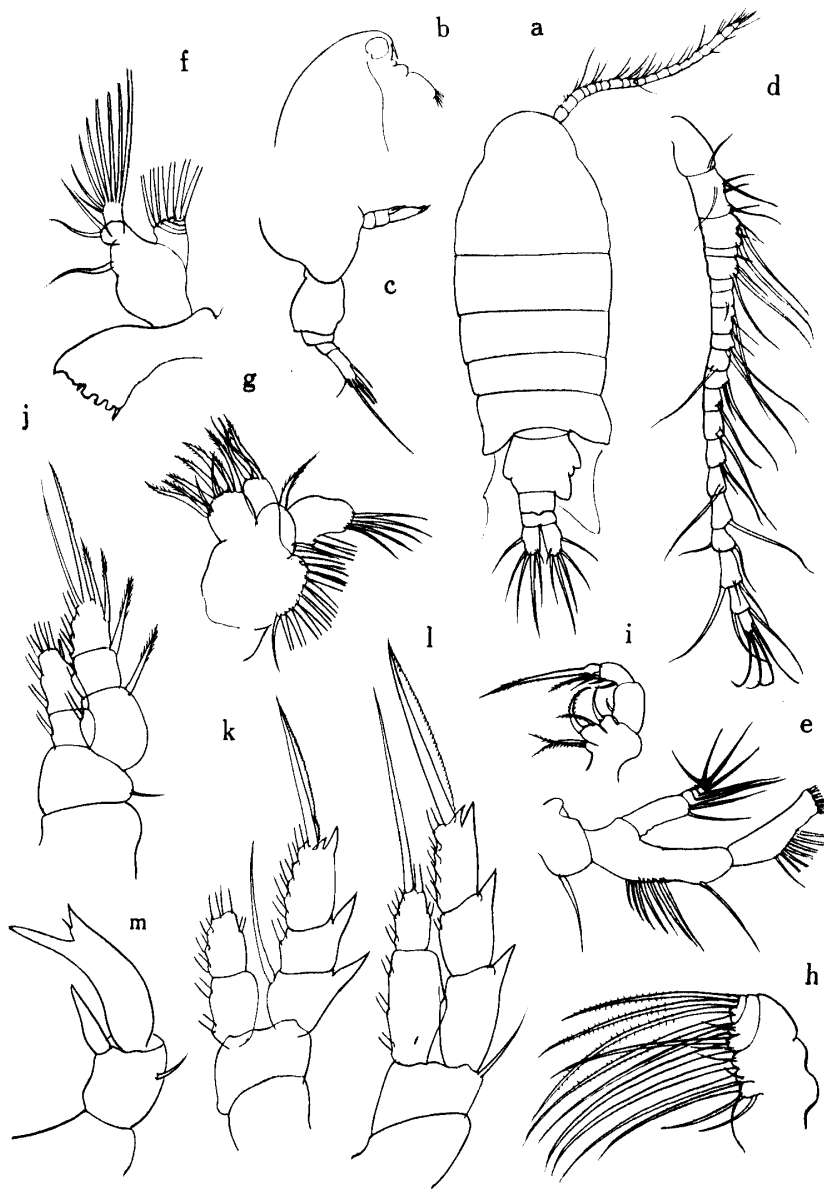


EXPLANATION OF PLATE III

Paralabidocera antarctica (I. C. THOMPSON)

Female

- a. dorsal view, $\times 20$.
- b. head, lateral aspect, $\times 20$.
- c. last thoracic segment and abdomen, lateral view, $\times 20$.
- d. 1st antenna, $\times 40$.
- e. 2nd antenna, $\times 80$.
- f. mandible, $\times 80$.
- g. 1st maxilla, $\times 80$.
- h. 2nd maxilla, $\times 80$.
- i. maxilliped, $\times 80$.
- j. 1st leg, $\times 80$.
- k. 2nd leg, $\times 80$.
- l. 4th leg, $\times 80$.
- m. 5th leg, $\times 80$.



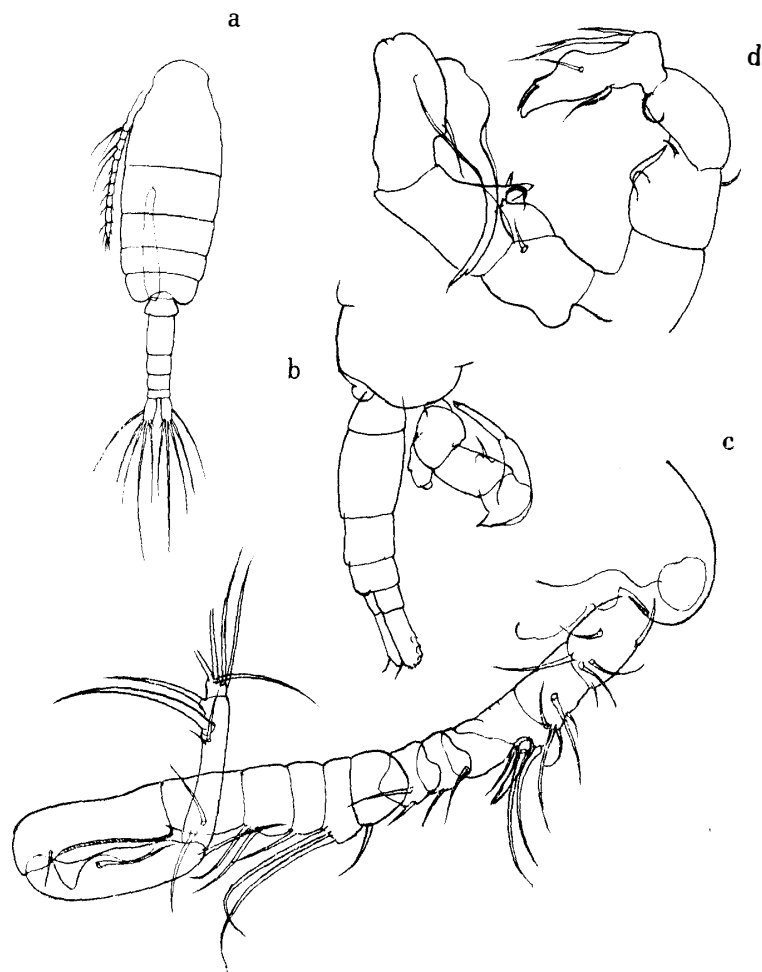
EXPLANATION OF PLATE IV

Paralabidocera antarctica (I. C. THOMPSON)

Male

- a. dorsal view, $\times 20$.
- b. last thoracic segment and abdomen, lateral view, $\times 40$.
- c. clasping antenna, $\times 80$.
- d. 5th pair of legs, $\times 80$.

Plate IV

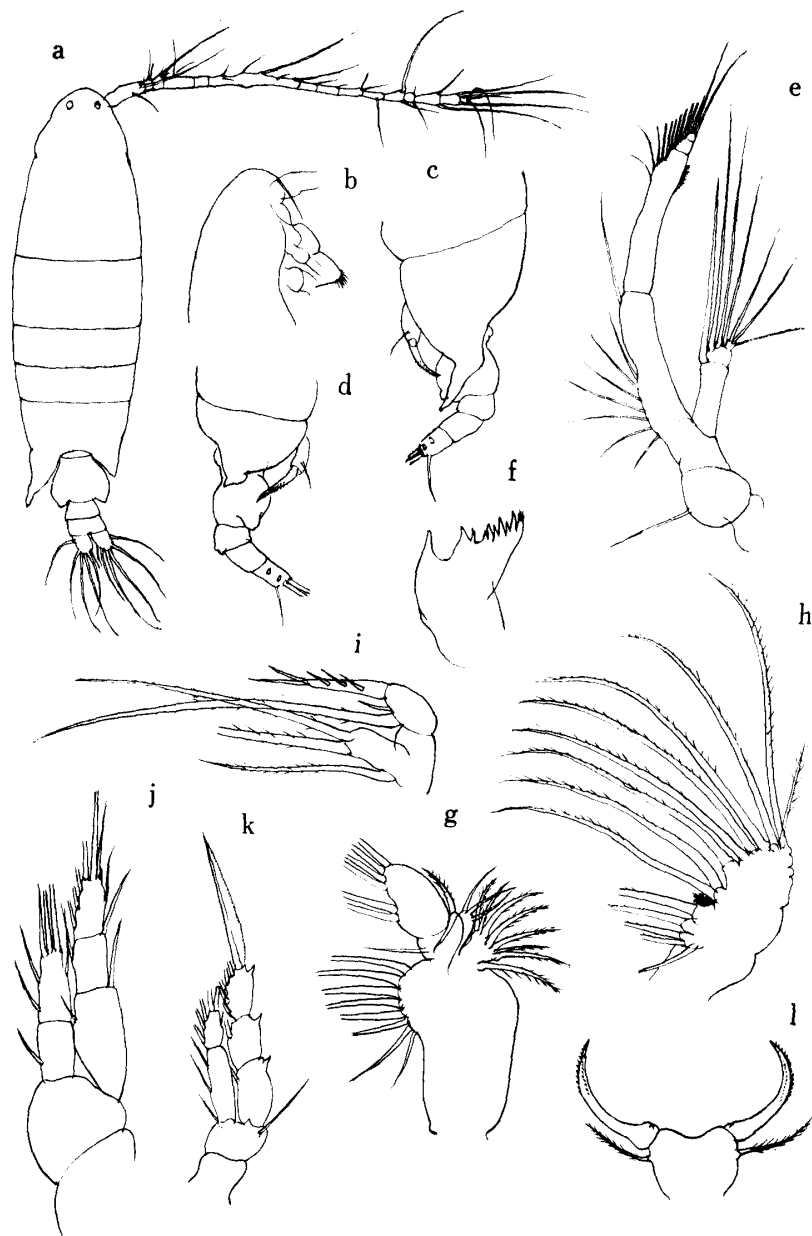


EXPLANATION OF PLATE V

Acartia asymmetrica sp. nov.

Female

- a. dorsal view, $\times 28$.
- b. head, lateral view, $\times 40$.
- c. last thoracic segment, lateral view, from left side, $\times 40$.
- d. last thoracic segment and abdomen, lateral view, from right side, $\times 40$.
- e. 2nd antenna, $\times 160$.
- f. biting blade of mandible, $\times 160$.
- g. 1st maxilla, $\times 160$.
- h. 2nd maxilla, $\times 160$.
- i. maxilliped, $\times 160$.
- j. 1st leg, $\times 160$.
- k. 4th leg, $\times 160$.
- l. 5th pair of legs, $\times 80$.



EXPLANATION OF PLATE VI

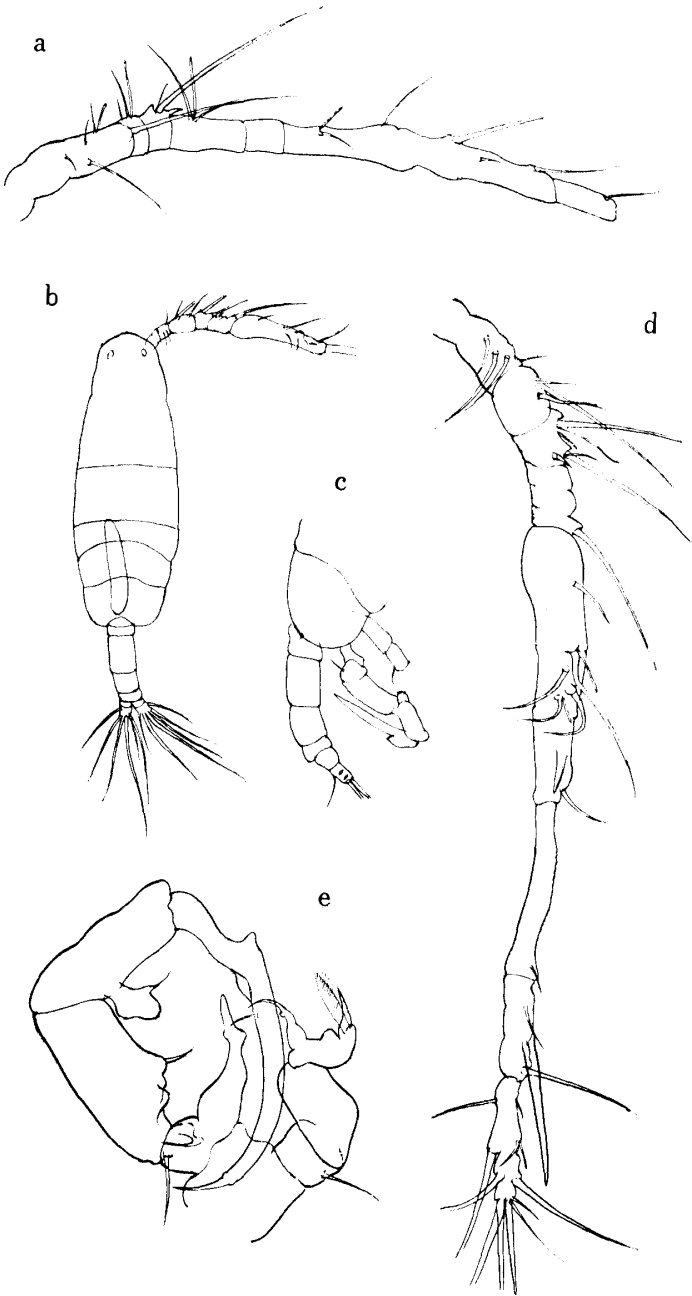
Acartia asymmetrica sp. nov.

Female

- a. 1st antenna, $\times 80$.

Male

- b. dorsal view, $\times 28$.
- c. last thoracic segment and abdomen, lateral view, $\times 40$.
- d. clasping antenna, $\times 80$.
- e. 5th pair of legs, $\times 112$.

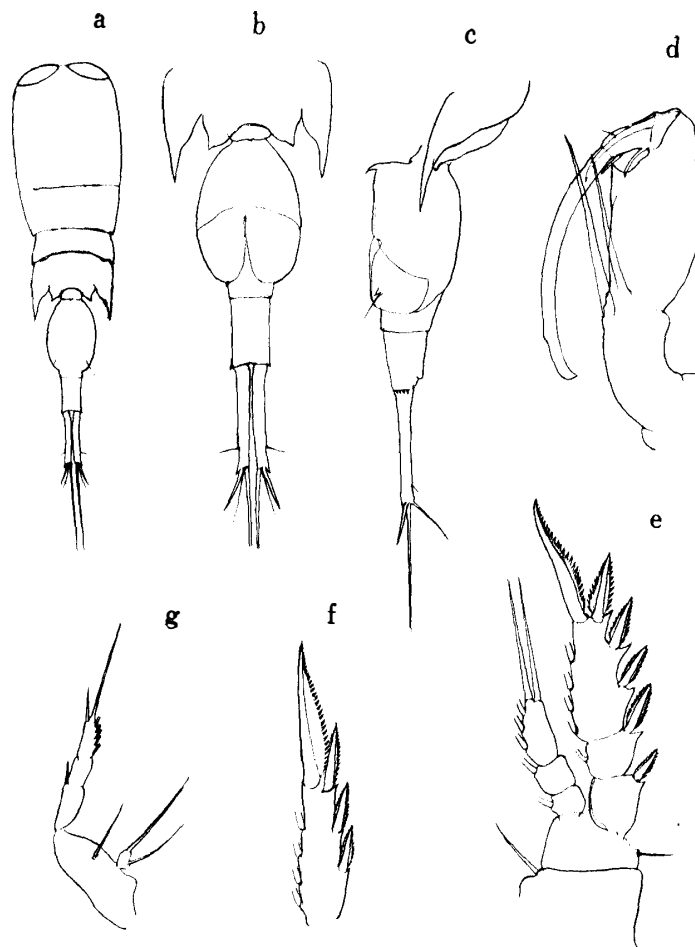


EXPLANATION OF PLATE VII

Corycaeus africanus F.DAHL

Female

- a. dorsal view, $\times 40$.
- b. last thoracic segment and abdomen, dorsal view, $\times 80$.
- c. last thoracic segment and abdomen, lateral view, $\times 80$.
- d. 2nd antenna, $\times 160$.
- e. 1st leg, $\times 160$.
- f. exopod of 2nd leg, $\times 160$.
- g. 5th leg, $\times 160$.



EXPLANATION OF PLATE VIII

Corycaeus pacificus F. DAHL

Female

- a. dorsal view, $\times 40$.
- b. last thoracic segment and abdomen, lateral view, $\times 40$.
- c. 2nd antenna, $\times 80$.
- d. distal segment of endopod of 2nd leg, $\times 160$.
- e. 5th leg, $\times 80$.

Male

- f. dorsal view, $\times 40$.
- g. last thoracic segment and abdomen, lateral view, $\times 40$.
- h. 2nd antenna, $\times 80$.
- i. maxilliped, $\times 80$.

